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Typical Product Specifications & Properties

diallyl trisulfide

CAS Number: : 2050-87-5

Specifications	Limits
Assay	65.00 to 100.00 %
Boiling Point	112.00 to 120.00 °C. @ 16.00 mm Hg
Vapor Pressure	0.105000 mm/Hg @ 25.00 °C
Flash Point	145.00 °F.TCC
Odor	garlic green onion metallic
Vapor Density	6.1
Chemical Structure	 <p>Chemical structure diagram of diallyl trisulfide, showing two allyl groups (CH₂=CH-CH₂-) connected by a trisulfide bridge (-S-S-S-). The sulfur atoms are highlighted in yellow.</p>
Molecular weight	178.33
Appearance	yellow clear liquid
Specific gravity	1.13500 to 1.17000 @ 25.00 °C
Pounds/Gallon	9.444 to 9.736
Refractive Index	1.60000 to 1.62000 @ 20.00 °C



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Specifications	Limits
Boiling Point	95.00 to 97.00 °C. @ 5.00 mm Hg
logP (o/w)	4.59
Odor Type	sulfurous
Chemical Structure	 9885_9885_diallyl-trisulfide.png chemical structure



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